

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kambe et al.

Serial No.: 08/962,362

Filed : October 10, 1999

For : PHOSPHORS

Docket No.: N19.12-0006



Group Art Unit: 2875

Examiner: M. Day

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AMENDMENT

BOX NON-FEE AMENDMENT
Assistant Commissioner for Patents
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS
BEING SENT BY U.S. MAIL, FIRST
CLASS, TO THE ASSISTANT
COMMISSIONER FOR PATENTS,
WASHINGTON, D.C. 20231, THIS

21 DAY OF June, 1999.
Keter S. Oandi
PATENT ATTORNEY

Sir:

In response to the Office Action mailed on March 23, 1999,
please enter the following amendments and consider the following
remarks. Please note that the docket number for this matter is now
N19.12-0006.

IN THE CLAIMS

Please cancel claims 7-19 and amend claims 1 and 5 as
follows:

1. (Amended) A display device comprising phosphor particles
[having an average diameter selected to yield light emissions in a
desirable portion of the electromagnetic spectrum following
excitation and the phosphor particles] having an average diameter
less than about 100 nm and wherein the phosphor particles comprise
a collection of particles having a diameter distribution such that
at least about 95 percent of the particles have a diameter greater
than about 40 percent of the average diameter and less than about
160 percent of the average diameter.

5. (Amended) The display device of claim 1 wherein the
phosphor particles comprise a collection of particles having [have]
a diameter distribution such that at least about 95 percent of the
particles have a diameter greater than about 60 percent of the
average diameter and less than about 140 percent of the average diameter.